Also published as:

図 JP7106295 (B)

JP2075822 (C)

## **HUMIDITY CONDITIONING AGENT**

Publication number: JP63028427 (A)

Publication date:

1988-02-06

Inventor(s):

MOGAMI TATSURO +

Applicant(s):

EISAI CO LTD +

**Classification:** 

- international:

B01J20/10; B01D53/28; B01J20/10; B01D53/28; (IPC1-

7): B01D53/28; B01J20/10

- European:

**Application number:** JP19860170792 19860722 **Priority number(s):** JP19860170792 19860722

## Abstract of JP 63028427 (A)

PURPOSE:To obtain a humidity conditioning agent which has moisture absorbing action in case the environment used therewith is higher than the required humidity and has the action discharging the moisture incorporated in the humidity conditioning agent itself in case it is lower than the required humidity and is free from deliquescence by using a mixture of silicic acid anhydride and specified salt selected in accordance with aimed humidity. CONSTITUTION:A humidity conditioning agent is produced by mixing both silica gel or light silicic acid anhydride and salt selected from a group consisting of sodium bichromate, magnesium nitrate, potassium carbonate, magnesium chloride, potassium acetate and calcium chloride in accordance with the aimed humidity.; This is packed in a moisture-permeable bag or the like and provided in an environment (a closed vessel having constant volume) to be conditioned for humidity.

Data supplied from the espacenet database — Worldwide